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1061



# Kongeriget Danmark

Patent application No.: PA 1999 00888  
Date of filing: 22 June 1999  
Applicant: NeuroSearch A/S  
Smedeland 26B  
DK-2600 Glostrup

This is to certify the correctness of the following information:

The attached photocopy is a true copy of the following document:

- The specification and claims as filed with the application on the filing date indicated above.



Patent- og  
Varemærkestyrelsen  
Erhvervsministeriet

Taastrup 26 October 2001

  
Karin Schlichting  
Head Clerk

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/DK 00/00333

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C07D 235/06, C07D 401/10, C07D 403/10, C07D 405/14, C07D 409/02,  
C07D 413/14, A61K 31/4184, A61K 31/496, A61P 21/00, A61P23/00, A61P25/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	✓ WO 9817651 A1 (NEUROSEARCH A/S), 30 April 1998 (30.04.98), the claims and examples --	1-22
X	✓ WO 9633194 A1 (NEUROSEARCH A/S ET AL), 24 October 1996 (24.10.96), the claims and examples --	1-22
X	✓ WO 9919323 A1 (NEUROSEARCH A/S ET AL), 22 April 1999 (22.04.99), the claims and examples --	1-22
X	✓ WO 9633191 A1 (NEUROSEARCH A/S ET AL), 24 October 1996 (24.10.96), the claims and examples --	1-22



Further documents are listed in the continuation of Box C.



See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

25 October 2000

Date of mailing of the international search report

30. 11. 2000

Name and mailing address of the International Searching Authority  
European Patent Office P.B. 5818 Patentlaan 2  
NL-2280 HV Rijswijk  
Tel(+31-70)340-2040, Tx 31 651 epo nl,  
Fax(+31-70)340-3016

Authorized officer

SOLVEIG GUSTAVSSON/ELY  
Telephone No.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/DK 00/00333

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	✓ EP 0616807 A1 (MEIJI SEIKA KAISHA LTD.), 28 Sept 1994 (28.09.94), the claims and examples --	1-22
X	✓ WO 9633192 A1 (NEUROSEARCH A/S ET AL), 24 October 1996 (24.10.96), the claims and examples --	1-22
X	✓ US 5554632 A (LENE TEUBER ET AL), 10 Sept 1996 (10.09.96), the claims and examples --	1-22
X	✓ US 5554630 A (LENE TEUBER ET AL), 10 Sept 1996 (10.09.96), the claims and examples --	1-22
X	✓ WO 9834923 A1 (MERCK SHARP & DOHME LIMITED), 13 August 1998 (13.08.98), the claims -- -----	1-22

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/DK00/00333

## Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 21-22  
because they relate to subject matter not required to be searched by this Authority, namely:  
**See extra sheet.**
2. ☐ Claims Nos.:  
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).:

## Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.  
☐ No protest accompanied the payment of additional search fees.

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Claims 21-22 relate to methods of treatment of the human or animal body by surgery or by therapy/diagnostic methods practised on the human or animal body/ Rule. 39.1.(iv). Nevertheless, a search has been executed for these claims. The search has been based on the alleged effects of the compound(s)/composition(s).

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International application No.  
**PCT/DK 00/00333**

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
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